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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/964,260	09/26/2001	Alexander William Oxford	56476 (71661)	1009		
21874	7590 03/26/2003					
EDWARDS & ANGELL, LLP			EXAMI	EXAMINER		
P.O. BOX 9169			TRUONIC TAMEHOM NICO			
BOSTON, MA	A 02209		TROONG, TAN	TRUONG, TAMTHOM NGO		
			ART UNIT	PAPER NUMBER		
			1624			
	•		DATE MAILED: 03/26/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N .	Applicant(s)					
Office Action Summary		09/964,260	OXFORD ET AL.	OXFORD ET AL.				
		Examin r	Art Unit					
		Tamthom N. Truong	1624					
The MAILING DATE of this c mmunicati n appears on the cover sheet with the c rrespondence address Period f r Reply								
THE N - Extending after S - If the If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (ill apply and will expire SIX (6) MONTH cause the application to become ABAI	y be timely filed 30) days will be considered timely. IS from the mailing date of this commu	unication.				
1)	Responsive to communication(s) filed on	·						
2a) <u></u> □	This action is FINAL . 2b) ☐ Thi	s action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	panto auto, 7000 01	,					
4)🖂	Claim(s) 1-50 is/are pending in the application	•						
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)□	Claim(s) is/are rejected.							
7)	7) Claim(s) is/are objected to.							
	Claim(s) <u>1-50</u> are subject to restriction and/or e	lection requirement.						
	on Papers							
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Pri rity under 35 U.S.C. §§ 119 and 120								
_	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received.								
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)								
_	e of References Cited (PTO-892)	4) Interview Su	mmary (PTO-413) Paper No(s)					
2) Notice	of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inf	ormal Patent Application (PTO-15					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-15, 27-31, and 49, drawn to compounds of formula I, and pharmaceutical compositions thereof, classified in class 544, subclass 89, 250, and 252.
 - II. Claims 16-26, and 50, drawn to process of making compounds of formula I, classified in class 544, subclass 89, 250, and 252.
 - III. Claims 32-48, drawn to various methods of treatment, classified in class 514, subclass 230.2, 267.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions of Group I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the compounds of formula I can be made by another and materially different process as evident by the teaching of Lal et. al. (J. Med. Chem., 1984, Vol. 27, pp. 1470-1480).

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- 3. Inventions Group I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the compounds in group I can be used in a different process (arteriorlar dilation or inhibition of platelet aggregation) as evident by **Lal et. al.** (cited above).
- 4. A telephone call was made to Dr. Dianne Rees on 3-24-03 to request an oral election to the above restriction requirement, but a written restriction was requested.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tamthom N. Truong whose telephone number is 703-305-4485.

The examiner can normally be reached on M-F (9:30-5:00) & every other Sunday (starting from 3.15.03)

3-15-03).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 703-308-4716. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Tamthom N. Truong

Examiner
Art Unit 1624

March 24, 2003